

# 9418<sub>eQ</sub> LSF

# 9418<sub>eQ</sub> LSZH



Generally, to Belden 9418, RS232



## Application

18/awg overall screened multicore RS232 data cable for instrumentation and sound applications

## Construction

Conductor	Tinned copper 18/AWG(19)
Inner Sheath	PVC (Polyvinyl Chloride)
Core	4
Screen	Aluminium foil
Drain wire	Tinned copper
Sheath	LSF or LSZH (Low Smoke Zero Halogen)
Voltage	300v
Nominal O/D	6.2mm
Min Bending Radius	10x O/D flexing
Weight	78kg/km
Temperature Rating	-20°C to +70°C
Core Identification	Black / White / Red / Green

Sheath colour            Grey

Conductor to Conductor	Capacitance		Max resistance of Conductor at 20°C
	pF/m	Conductor to Shield	
185		355	Ω/km <21.3

*The information contained within this data sheet is for guidance only.*

*Cable and gland sizes are nominal and may vary according to different manufacturer's tolerances.*

*Every possible effort is made to ensure that the information contained in this data sheet is correct.*

*However, we reserve the right to change the information or specification at any time in the light of technical developments or revisions.*

*References to or extracts from British Standards, current IEE regulations or other regulatory bodies should be verified with these organisations.*

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